

1987 MITSUBISHI TRUCKS



BREAKING NEW GROUND

Something remarkable happened when Mitsubishi engineers set out to redesign their popular truck line for 1987... they bridged the gap between on-road comfort and off-road performance.

The concept is simple. People want truck versatility and toughness, but they prefer passenger car comfort. Now they can have both.

Leading the parade of two new 4WD models for 1987 is the SPX, the sportiest most luxurious model available from Mitsubishi.

The style is distinctively rugged. New flared fenders accommodate large P225/75R15 radial tires, and

attractive bright bumper, grille and trim, wide bodyside molding and spoker wheels add to the sporty image the SPX projects.

Many new refinements were made to the responsive 2.6 liter, 109-horsepower engine this year, to dramatically enhance the flexibility and response in low to medium speed ranges, and improve driveability when the engine is cold.

A 5-speed manual overdrive transmission, on-demand 4-wheel drive system, 2-speed transfer case and automatic locking front hubs are the driving force behind the SPX.



4-WHEEL DRIVE SPX

4x4



A NEW SUPERIOR INTERIOR

A NEW DRIVING SENSATION To get the full impact of the spectacular improvements, slide in behind the wheel. You get the impression of sitting in a big comfortable environment, an open spacious feel. There's a soft feel instrument panel with car-like functions and controls. The fabric-covered high back, contoured reclining bucket seats are comfortable and supportive. Above is a molded headliner, functional and attractive.

Underway, one of your first impressions is one of quiet. Increased sound-deadening materials have been added to help hush the road noise making our new four speaker sound system eminently practical.

When Mitsubishi set out to break new ground, they came up with a totally new driving sensation for trucks.

Step into a new concept of truck interior. There's more shoulder room than any truck in its class. To the comfort of space, Mitsubishi Motors has added the comfort of thoughtful ergonomics.

For example, a new seat design provides comfort with increased support in critical areas.

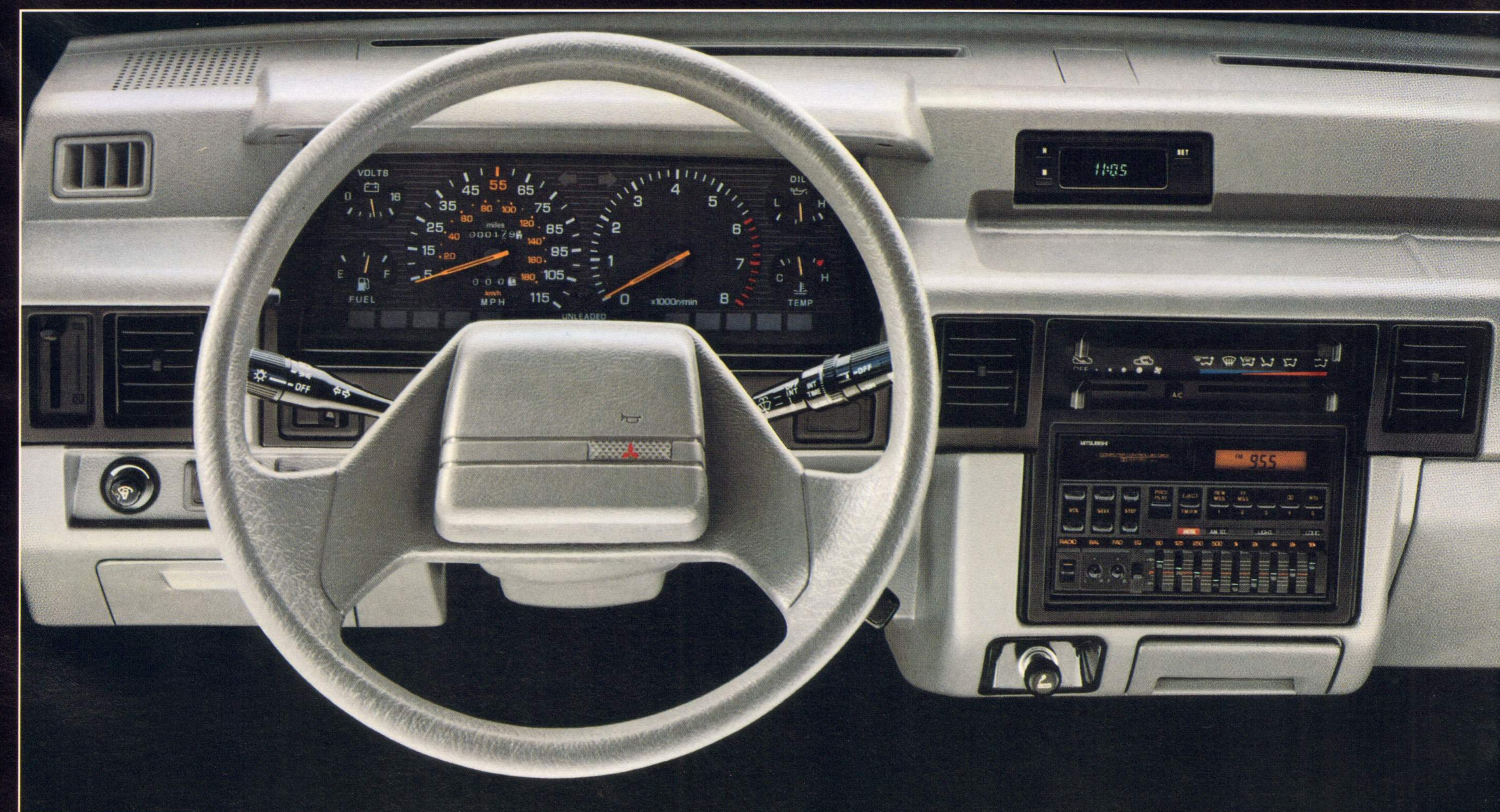
The seat travel was increased nearly 2 inches to provide more space for longer legs, and the reclining seat-backs are adjustable at 2-degree intervals for improved comfort. The steering wheel tilts to your chosen

position, and power assist steering, is designed to provide effortless control in off-road situations and a precise feel on highways.

There's storage space behind the bucket seats, in an instrument panel tray, in the console, in the glove box, and beneath the seats.

To make a quick check of instruments, a glance is all that's needed to scan a large panel that includes a tachometer, oil pressure gauge, voltmeter and temperature gauge.

Experience the sensation of the new SPX 4WD.



A SMALL PRICE TO PAY FOR OFF ROADING FUN



When Mitsubishi Motors set out to change the popular Mighty Max 4WD, they left one feature unchanged... Mighty Max's inherent value.

Value you can see and feel.

Things like a 7'-4" double-wall longbed, new this year, that can carry 1,715 pounds of cargo in a strong, welded cargo box with built-in steel tie-down hooks. A single-hand tailgate release adds to convenience as does a cargo area light for after dark loading.

A refined 2.6-liter engine, with more power, packs the muscle that rugged off-road conditions demand. It's complemented by a smooth shifting five-

speed manual transmission, geared to combine off-road pulling power with exceptional highway fuel economy.

Inside you'll find a passenger-oriented design that will change the way people think about trucks. A big wide bench seat, with adjustable headrests and a new spring design, provides easy chair comfort. A smartly redesigned instrument panel is hooded to filter distracting reflections.

Controls, including the transfer case shifter, fall easily to hand.

The 4WD Mighty Max, the affordable off road fun machine.



ANATOMY OF A TOUGH TRUCK

There are three different 4-wheel drive versions available in the 1987 Mitsubishi line-up. Included are the sporty shortbed SPX, and a long and shortbed Mighty Max. The short versions are built on a compact wheelbase of 105.5 inches and are 177.0 inches overall, while the long version has a wheelbase of 116.5 and an overall length of 193.5.



Tough features common to all include:

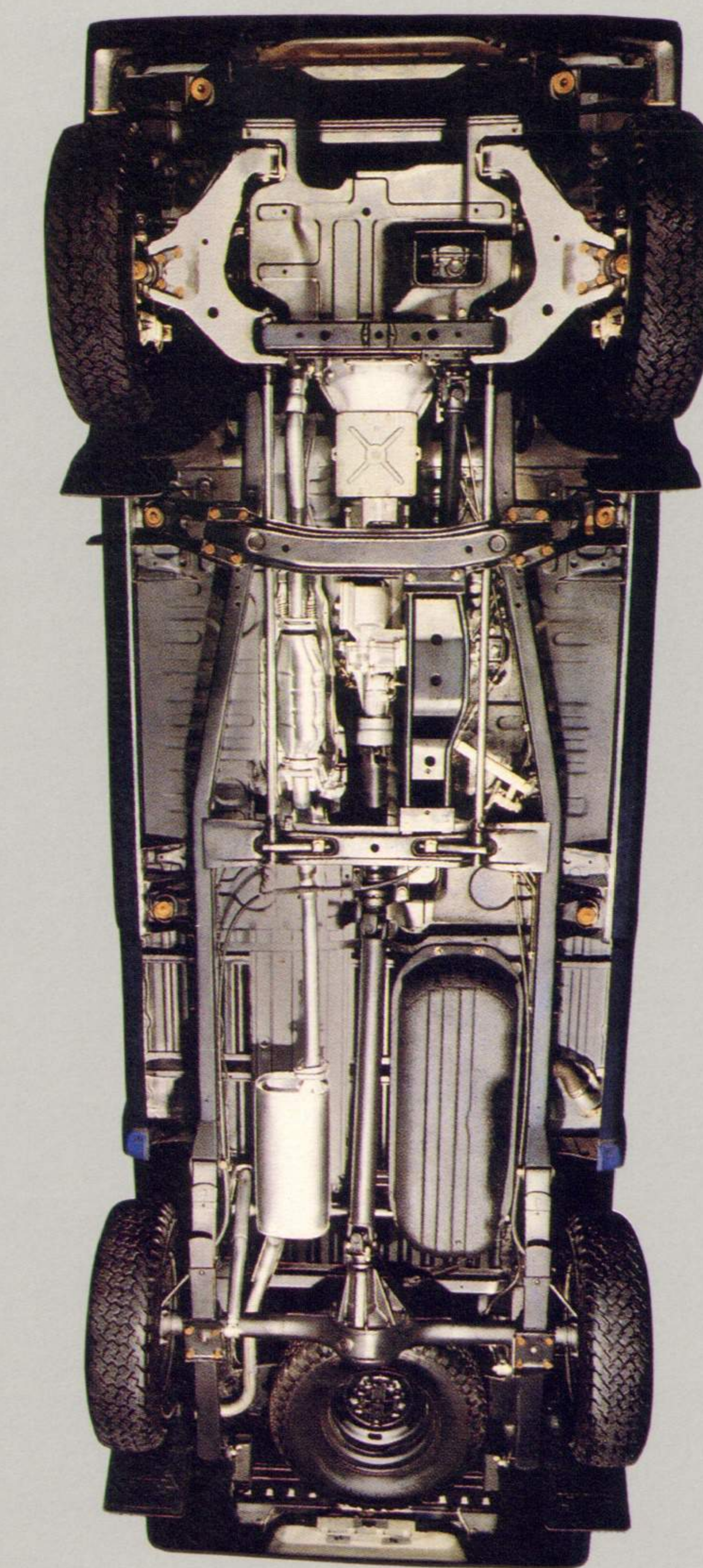
Six sturdy structural crossmembers form the backbone that makes brutal off-road exploration possible. Strategically located skidplates protect the front end, transfer case and fuel tank areas.

More than eight inches of ground clearance, a tucked away front differ-

ential and a wide stance are among the features that separate Mitsubishi 4x4 trucks from the competition.

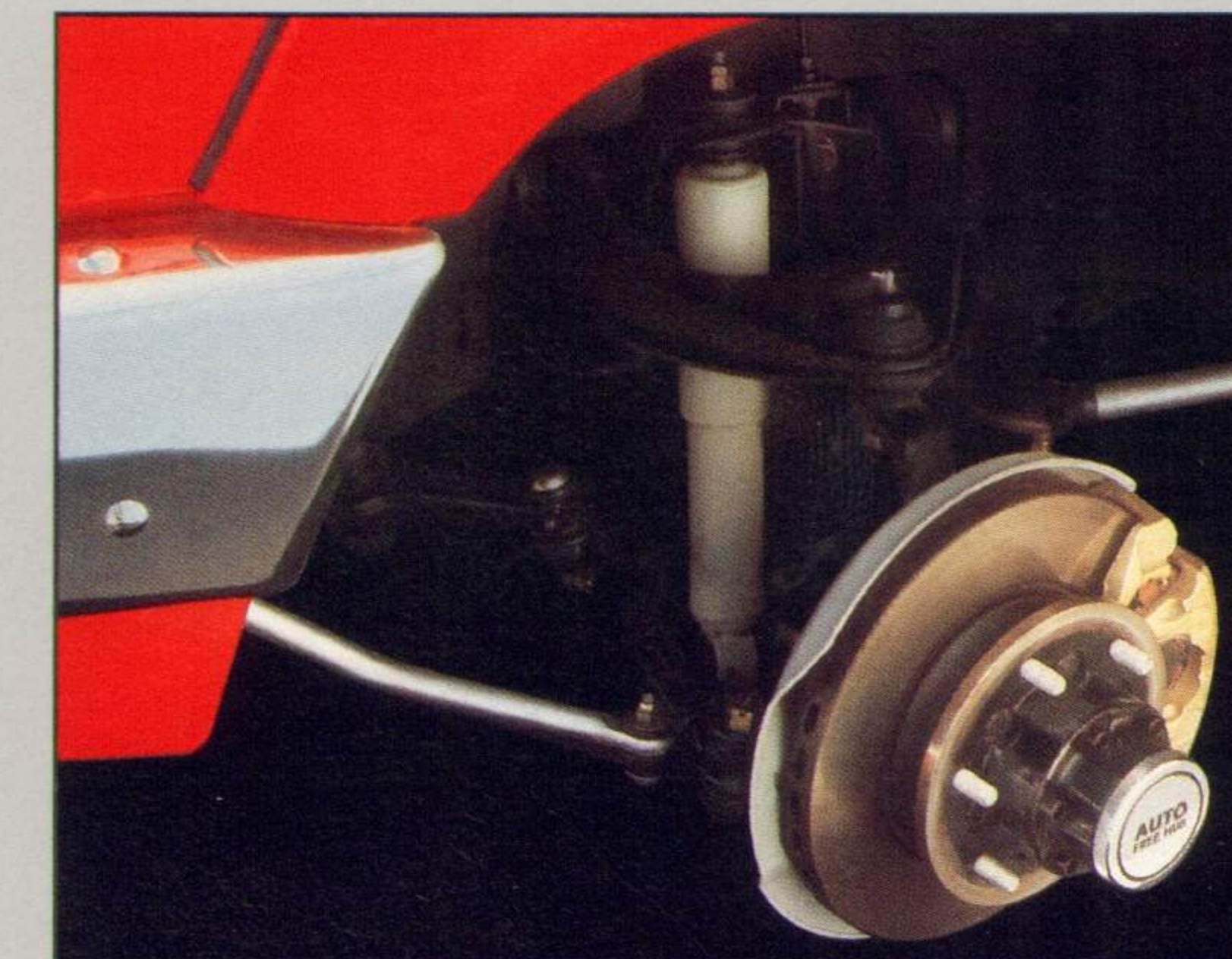
If you want your truck to show its muscles, order a great looking, racy, Prerunner™ package from your Mitsubishi Motors Dealer. The basic package includes a black-finish front bumper bar with integrated skidplate, beefy sport bar* with mounting tabs

for two driving lights and a hefty rear bumper bar with receiver hitch.



To handle the twisting and turning in uneven terrain, a rugged six-crossmember frame, mounted on fully independent front suspension and beefed up with a front stabilizer bar is built to take you almost anywhere.

To add more sizzling flavor you can also order a lockable, race-style, in-bed mount for the spare tire, a light bar that allows mounting of driving lights, a full complement of high intensity off-road lights to be mounted atop the sport bar, side braces for the cargo box and woven-strap cargo net to replace the metal tailgate. The look... tough, and aggressive.



Big trucks need big brakes. And stopping chores on Mitsubishi 4x4s are handled by vented power assist front discs and self-adjusting rear drum brakes.

BUILT TO LAST Indicative of Mitsubishi Motors commitment to build strong, tough trucks are the warranties** that cover the vehicles. New this year is a 3-year/36,000 mile Electronics Limited Warranty that covers computer and electronic components which control the alternator, carburetor and optional speed control.

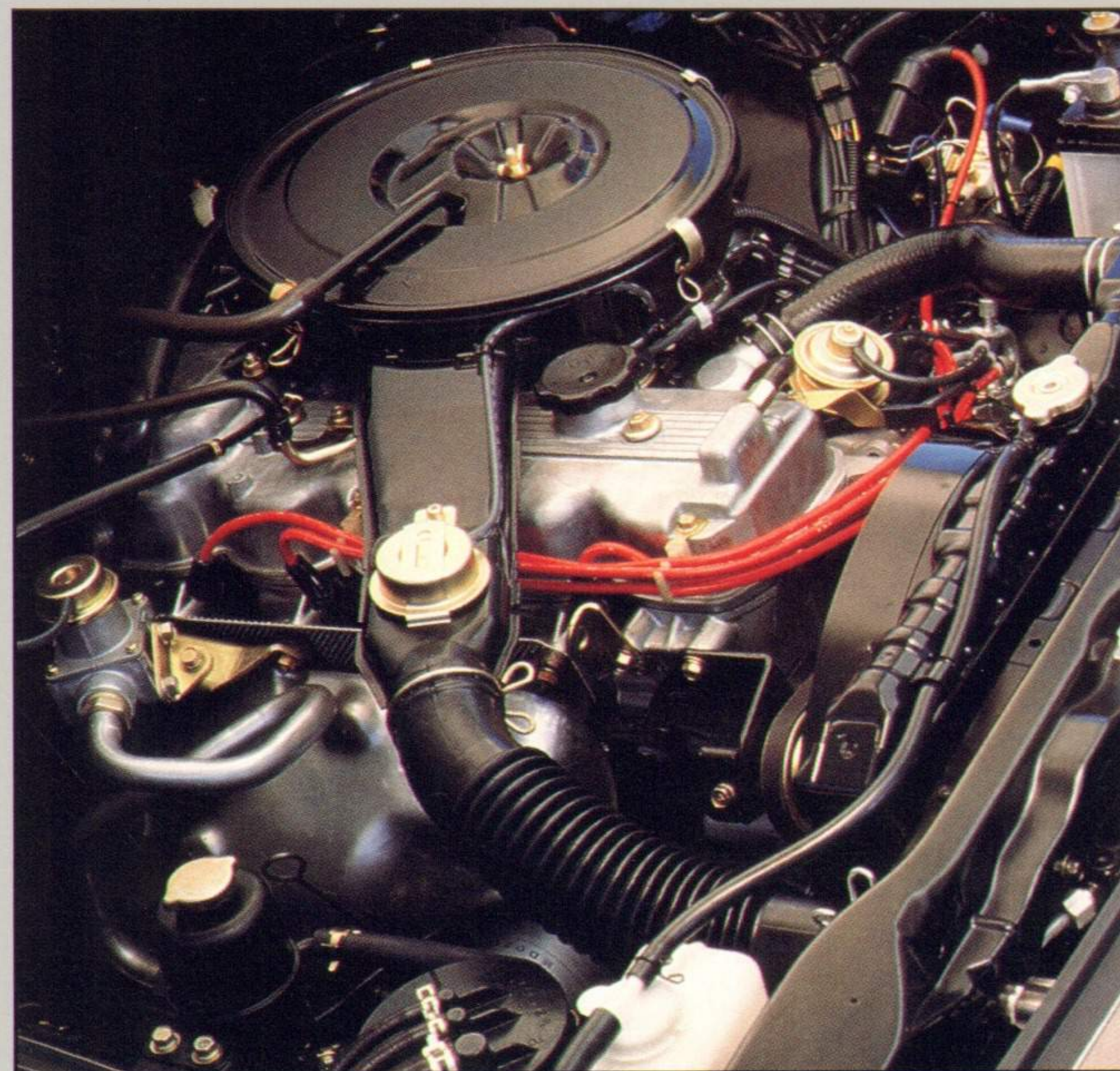
This is in addition to the 5-year/50,000-mile Anti-Corrosion Perforation Limited Warranty that protects against rust-through due to corrosion in normal use.

*Not designed to be used as a roll bar.

**For details see your Mitsubishi Motors Dealer.



WHAT IT TAKES TO BREAK NEW GROUND



POWER AND PERFORMANCE REFINED The big 109-horsepower, 2.6-liter Mitsubishi engine features patented Dual Engine Stabilizers™ to dampen out and neutralize harmonic distortion and vibration, plus automatic valve lash adjusters for quiet operation and low maintenance. An electronic fuel feedback carburetor assures fast starts, quick throttle response and smooth performance.

Power was increased by redesigning the intake and exhaust systems, resulting in improved air/fuel burn characteristics. This, combined with a three valve cylinder head, instead of the traditional two, result in the 2.6-liter's impressive low-speed torque, and higher combustion efficiency.



When terrain demands you can automatically engage four-wheel drive, right from the cab. That's because Mitsubishi Motors uses a part-time 4-wheel drive system and a 2-speed transfer case plus automatic locking front hubs, standard on all models.

To disengage 4-wheel-drive, stop the truck, move the shifter to 2WD and back up about 3 feet... it's neatly done.

*See EPA mileage figures in specification section.

Among other modifications made for improved driveability in the '87 engine were:

- An auxiliary acceleration pump was added to improve cold-engine driveability.
- The electric choke was refined to provide improved cold-start operation.
- A closed magnetic (molded type) ignition coil was adopted to provide enhanced reliability.

4-WHEEL DRIVE ON DEMAND

A PARKING BRAKE THAT STAYS LOCKED To prevent unintentional release of the parking brake there is now a push button on the handle that must be depressed before the brake can be released.

A QUIET THAT INVITES SOUND Complementing the new, quiet, interiors are three great sound systems. The Mighty Max offers an AM/FM 2-speaker system as an option. The SPX offers an AM/FM stereo cassette four-speaker system, or an electronically tuned AM/FM cassette/graphic equalizer system with four speakers. It is designed to receive AM stereo signals, in addition to FM stereo. The auto reverse cassette deck has Dolby® noise reduction and metal tape capability. You have full control over the tone with a 9-band graphic equalizer. Both SPX radios are connected to four, full range high-fidelity speakers.



AN IMPROVED HEATING/VENTILATION SYSTEM The heating/ventilation system was improved to provide better temperature control and improve flexibility, while new side window defoggers and large windshield defroster vents offer excellent cold weather visibility.

A BUMPER DESIGNED FOR TOWING Optional on all 4x4s are rugged step bumpers in chrome or black. Designed for towing, they are certified for 200 pound tongue weight and 2000 lb. gross weight capacity.

GOOD LOOKS, SMART MOVE The new flared fenders are functional as well as aesthetically pleasing. They accommodate large, high traction P225/75R15 tires mounted on rugged 6-bolt steel spoker wheels. There's even room for larger sizes.

THE INSIDE STORY ON OUR '87 TRUCKS Mitsubishi designers had several goals in mind when they set out to redesign the interior of the '87 trucks. They wanted a car-like environment, without losing the practicality and function of a multi-use vehicle.

To make the seats more comfortable, they increased the seat travel from 5.5 to 7.1 inches for greater leg space and reduced the distance between seat track stops for finer adjustment, improved comfort.

The ventilation system includes a four speed blower, four vents on the instrument panel and air discharge outlets in the rear pillar of the cab, for excellent flow-thru characteristics.

They designed a new emergency locking retractor for the seat belts that is designed to relieve pressure on the lower abdomen.

The instrument panel was hooded to help minimize reflections and a handy dashboard tray added for convenience.

Designers installed a new quality molded headliner for a more finished look and feel.

OVERDRIVE CUTS FUEL BILLS A rugged five-speed manual overdrive transmission puts the power to the wheels with a low first-gear for steep climbing, and an overdrive fifth-gear to improve economy and reduce engine wear.*

SMALLER, LIGHTER AND QUIETER The optional air conditioning system was designed specifically for the trucks. A 10-cylinder slanted plate type compressor was chosen by designers to decrease vibration and noise, and to make the system smaller and lighter.

NEW PATCH-TYPE MIRRORS Newly designed outside rear view mirrors provide a panoramic view of where you've been. The patch-type mirrors are mounted so as to virtually eliminate distracting vibrations.

STEERING WHEEL CONTROL Among the many standard features that come with all Mitsubishi trucks, is an adjustable steering column that offers a wide range of vertical adjustment to put the sport steering wheel in the position that fits you best.



A NEW DRESS UP PACKAGE

A handsome, race-look Pre-runner™ option package is available from your Mitsubishi Motors Dealer. Among its many features is a new-design black finish front bumper bar with integrated skidplate, beefy sport bar** with two driving light tabs and black rear bumper bar, with receiver hitch. Other options that help set off the package are a light bar that allows up to four driving lights to be added atop the sport bar, a lockable race-style in-bed spare tire mount, side braces for the cargo box and a

woven-strap cargo net that replaces the metal tailgate.

All mounting points are fitted with race-type, shock absorbing urethane bushings, and there are tie-down points near the base of each sport bar leg. The spare tire mount is easily removable and the cargo box side braces use existing holes rather than requiring new mounting holes to be drilled.

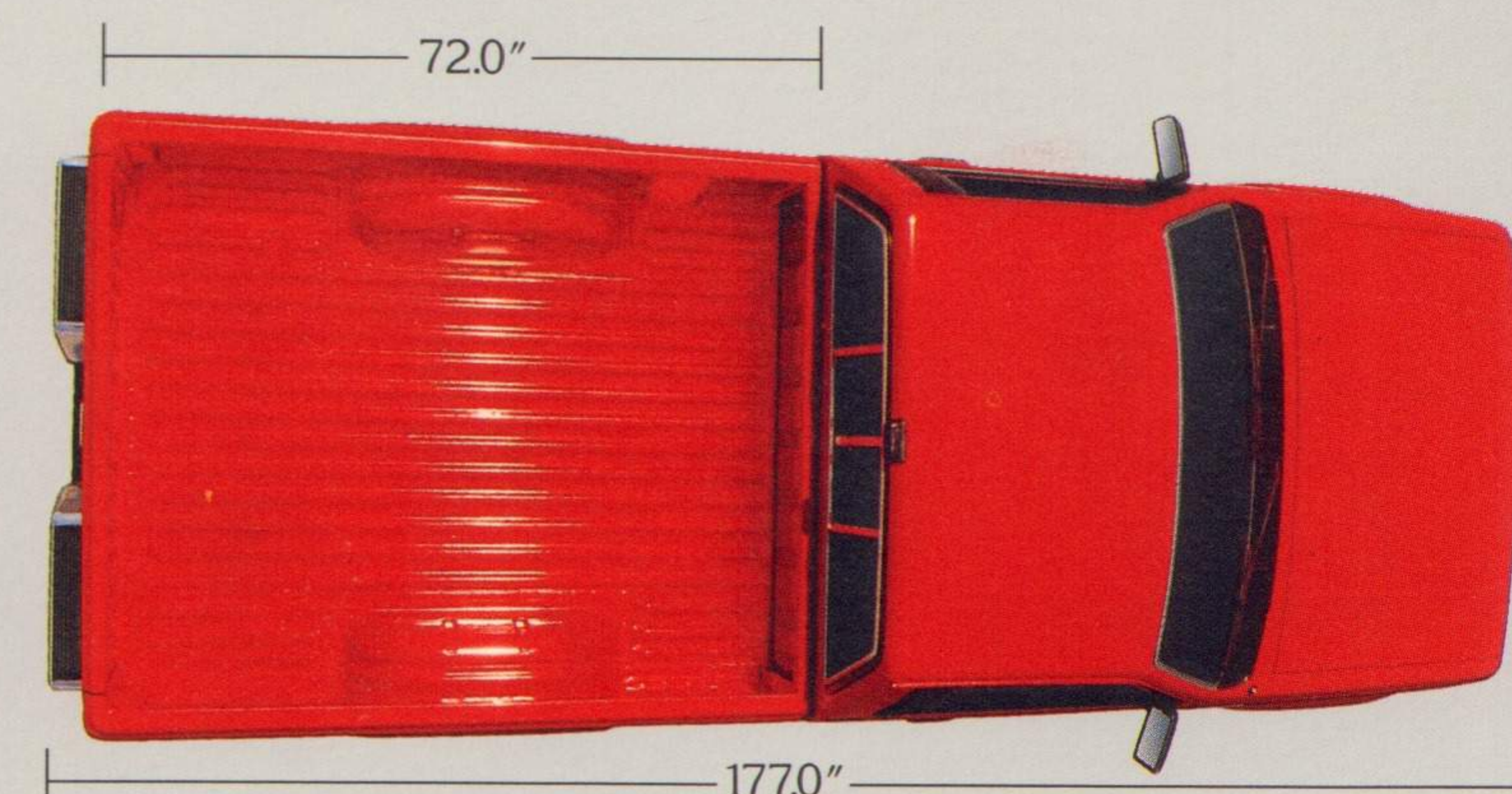
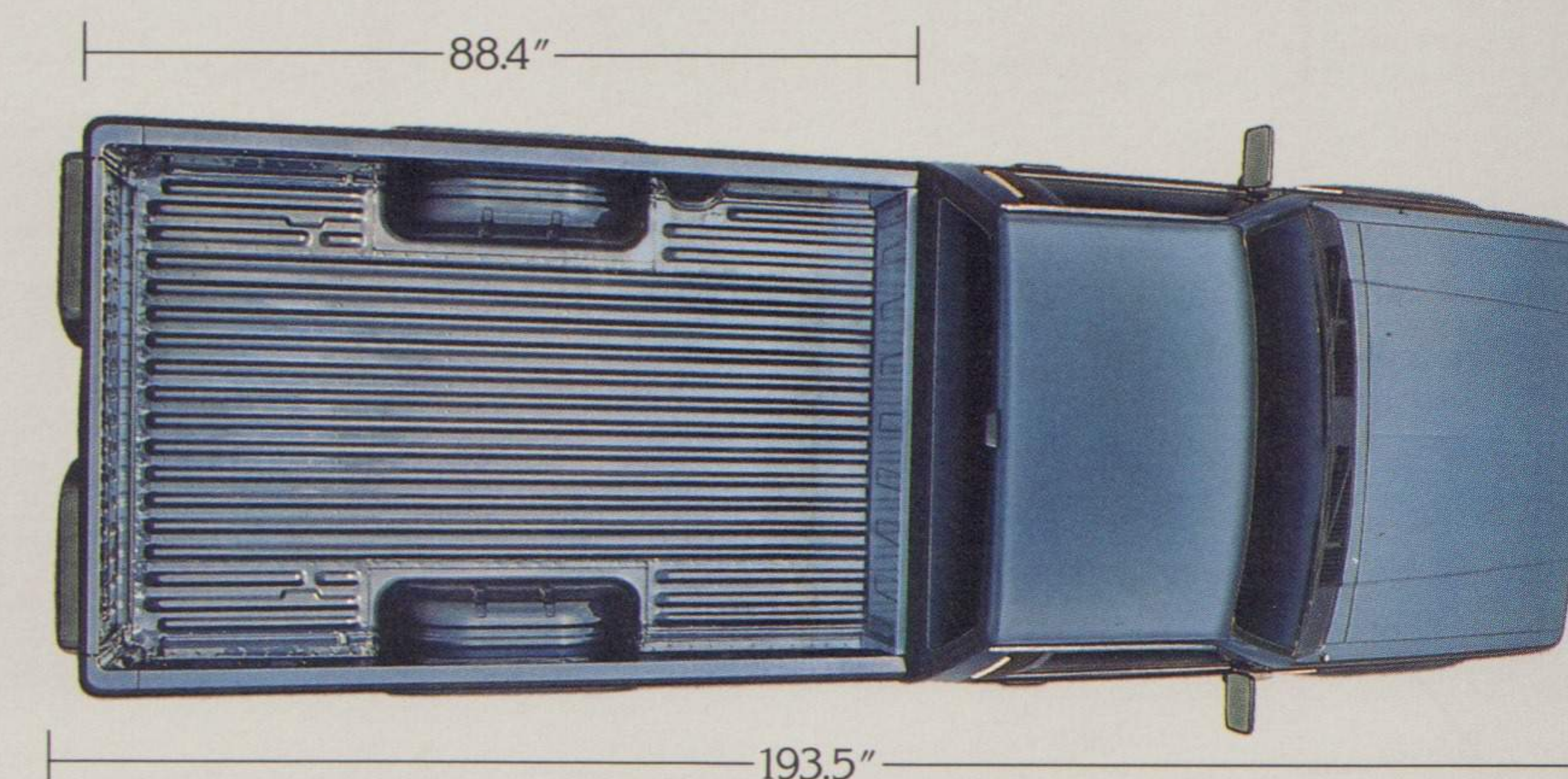
FINISHING TOUCHES FOR THE SPX To make your SPX complete add the available cruise control and variable speed intermittent wiper. Or you can order the optional sliding rear window for more controlled ventilation and to provide easy access to the cargo bed area.

For sheer good looks you can add to the SPX bright sport mirrors, chrome wheels and choose from an array of exterior colors.



**Not designed to be used as a roll bar.

PAYLOAD RATING/lbs.	
Mighty Max Shortbed	1625
Mighty Max Longbed	1715
SPX Shortbed	1600
TRAILER TOWING CAPACITY/lbs.	
(With brakes/without brakes)	2000/1000



1987 4WD FEATURES AND SPECIFICATIONS

Features & Options

MECHANICAL/FUNCTIONAL		
2.6-liter, 109-hp, SOHC engine	S	S
5-speed manual overdrive transmission	S	S
Power assist vented front disc, rear drum brakes	S	S
Independent double A-arm/torsion bar front suspension	S	S
Styled steel wheels, 15 x 6	S	
Spoker wheels, 15 x 6		S
Chrome spoker wheels, 15 x 6		O
All-terrain P225/75R15 radial tires	S	S
Maintenance-free battery	S	S
Variable assist power steering	S	S
Recirculating ball/nut steering	S	S
Limited slip differential	O	O
5-year/50,000 mile Anti-Corrosion Perforation Limited Warranty*	S	S
3-year/36,000 mile Electronics Limited Warranty*	S	S
2-year/24,000 mile Powertrain Limited Warranty*	S	S
EXTERIOR		
Integral air dam w/front apron	S	S
Wraparound front bumper, black	S	
Wraparound front bumper, bright		S
Rear step black bumper	O	O
Rear step bright bumper		O
Large fender flares	S	S
Tinted glass	S	S
Front grille, black	S	
Front grille, bright		S
Dual black patch mirrors	S	S
Dual bright sport mirrors	O	O
Front & rear mudguards	S	S
Bodyside moldings	O	S
Double-wall cargo box, welded	S	S
Skidplates (front end, transfer case, fuel tank)	S	S
*Prerunner™ package (front bumper bar w/integrated chin skidplate, rear bumper bar w/integrated receiver, sportbar with integral tiedowns)	O	O
INTERIOR		
Armrests, small	S	
Armrests, large		S
Over-door assist grip	S	S
Digital quartz clock		S
Large center console		S
2-speed wiper/washer	S	S
Variable intermittent wiper feature		O
Cruise control		O
Cargo area lamp	S	S

*For complete details, see copy of Limited Warranty at your dealer.

	M. MAX SPX	
Vinyl bench seat w/adjustable headrests	S	
Cloth highback sport buckets		S
Height adjustable steering column	S	S
Sport steering wheel	S	S
Cloth door trim inserts w/map pocket		S
Needlepunch carpeting	S	
Cut-pile carpeting		S
Full headliner	S	S
Color-coordinated sun visors	S	S
Warning lights:		
Low fluid	S	S
Parking brake "on"	S	S
Charge warning	S	
High beam	S	S
Seatbelt	S	S
Low oil pressure	S	
Cruise "on" (if equipped)		O
Dual bi-level heating/ventilation, 4-speed fan	S	S
Air conditioning	O	O
Side window defoggers	S	S
AM/FM radio w/2-speakers	O	
AM/FM/cassette/radio w/4-speakers		O
Electronically tuned AM stereo/FM stereo/cassette/graphic equalizer/4-speakers		O
Sliding rear window		O
Voltmeter, oil pressure gauge, tachometer		S
Temperature gauge	S	S
Locking glove box		S
EXTERIOR COLORS/INTERIOR TRIM		
Windsor White/Dark Brown, Beige	S	
Selbia Black/Gray, Light Gray		S
California Red/Gray, Light Gray	S	S
Bright Silver/Dark Blue, Blue	S	S
Florence Beige/Dark Brown, Beige		S
Baltic Blue/Dark Blue, Blue	S	S
Selbia Black, Kaiser Silver (2-Tone)/Gray, Light Gray		S
ACCESSORIES		
Bed liner	O	O
Bed mat	O	O
Floor mats	O	O
Fog lights	O	O
Off road lights	O	O
Prerunner [™] spare tire bed mount	O	O
Prerunner [™] tailgate net	O	O
Prerunner [™] tailgate braces	O	O

S-Standard O-Optional

Specifications

Engine	2.6-liter	
Model Designation	G54B	
Applications	All 4WD	
No. cylinders, layout	4-cylinder, inline	
Bore x stroke,	91.1 x 98	
in.	3.59 x 3.86	
Displacement, cc (cu. in.)	2555 (156)	
Compression ratio	8.7:1	
Fuel system	1-2V	
Horsepower @ rpm (SAE Net)	109 @ 5000	
Torque @ rpm lbs.-ft. (SAE Net)	142 @ 3000	
Engine features: Single overhead camshaft, Dual Engine Stabilizers, [™] 3-valve cylinder head, automatic valve lash adjusters, electronic fuel feedback carburetion.		
Emission control system: EGR, air induction, 3-way catalyst with feedback control.		
CLUTCH		
Type:	Single-plate, dry	
Diameter, in.	8.86	
TRANSMISSION	5-SPEED MANUAL	
Applications	All	
Gearbox Ratios (:1)		
1st	3.967	
2nd	2.136	
3rd	1.360	
4th	1.000	
5th	0.856	
Reverse	3.578	
Axle ratio (:1)	3.909	
4WD/PART-TIME SYSTEM		
Automatic locking front hubs	Standard	
Transfer case type	2-speed	
Ratio: high range/low range	1.000:1/1.944:1	
SUSPENSION		
Front:	Independent with unequal length A-arms, torsion bars, telescopic shocks, 0.79 in. stabilizer bar	
Rear:	Live axle, semi-elliptic springs, bias-mounted telescopic shock absorbers	
DIMENSIONS	SHORTBED	LongBED
Wheelbase	105.5	116.5
Overall length	177.0	193.5
Overall width (w/bodyside molding)	65.9 (66.6)	65.9 (66.6)
Overall height	63.4	63.4
Track, (front/rear)	54.9/55.7	54.9/55.7
Head room	38.9	38.9
Shoulder room	55.5	55.5
Leg room	42.0	42.0
Ground clearance, min. @ MVMA load	6.9	6.9
Bed length	72.0	88.4
Bed width	59.0	59.0

DIMENSIONS Cont.		SHORTBED	LONGBED
Approach angle, degrees		33.1	32.5
Departure angle, degrees		23.8	21.0
STEERING			
Type		Speed-variable, power assist recirculating ball/nut	
Overall steering ratio		17.8	
Turns, lock-to-lock		3.4	
Turning circle, curb-to-curb (ft.)		40.0 (SB)/43.9 (LB)	
BRAKES			
Power assist		Standard	
Type/front		Vented disc	
Diameter, in. x width		10.8 x 0.87	
Type/rear		Self-adjusting drum	
Diameter, in. x width		10.0 x 2.26	
Total brake swept area, sq. in.		341	
ELECTRICAL SYSTEM			
Battery		12-V, maintenance free	
Ignition system		Electronic	
Alternator rating, amps		45	
FUEL SYSTEM			
Type fuel required		Regular unleaded	
Fuel pump type		Mechanical	
Fuel tank capacity (SB/LB)		15.7/19.8	
WHEELS			
Wheel size, all		15 x 6 JJ	
Wheel type:			
Mighty Max		Styled steel	
SPX		Spoker style	

CURB WEIGHTS	
Mighty Max Shortbed	3030
Mighty Max Longbed	3130
SPX Shortbed	3055
PAYLOAD RATING	
Mighty Max Shortbed	1625
Mighty Max Longbed	1715
SPX Shortbed	1600

TRAILER TOWING CAPACITY			
(With brakes/without brakes)		2000/1000	
FUEL ECONOMY FIGURES**			
Model	Eng./Transmission	Est. City/Highway	
Mighty Max Shortbed	2.6/5M	19	23
Mighty Max Longbed	2.6/5M	19	23
SPX Shortbed	2.6/5M	19	23

** These figures are estimates only, provided by the U.S. Environmental Protection Agency, (EPA).
Technical data, features, options and other equipment shown in this catalog are based on the latest available information at the time of printing and are subject to change without notice. Some vehicles are shown with optional equipment. For further information on the additional options and accessories, contact your Mitsubishi Motors Dealer. Availability at dealers of vehicles with specific features may vary. Headlights, parking lights and fog lights on vehicles lighted for illustration purposes only.
Call 1-800-447-4700 for your nearest Mitsubishi Motors Dealer.
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A NEW AGGRESSIVE LINE OF 2WD'S

The new 2WD SPX doesn't try to get by on good looks alone... but it could.

Like all the new Mitsubishi 2WD trucks, the SPX features aggressive new wide flared fenders designed to accommodate large steel belted radials.

Distinctive side moldings, and bold grille all add to its new look.

Beneath the show there's a lot of new go. The 2.6-liter engine has 109 horsepower, increased through a free-flowing exhaust system and recalibrated carburetion. An improved intake manifold has improved low-speed driveability. And when the engine is

cold, an enriched air-fuel mixture keeps the engine running smooth.

A sturdy, six-crossmember frame and independent front suspension handle big loads... firmly.

The redesigned cargo bed features double wall construction with extensive inner welds between the walls. Four tie-down hooks and a single-hand tailgate release make loading and securing cargo a simple operation.

From the inside, you'd never know you were driving a truck. Comfortable, reclining high-back bucket seats, upholstered door panels and wall to wall carpeting, are passenger car plush.



TRY A NEW OUTDOOR SPORT



Pound for pound, feature for feature, the Mighty Max Sport is the biggest value around. Stylish... with a new aggressive sport look, enhanced by bodyside molding, striking spoker-styled wheels, sport mirrors and a chrome front bumper and grille. A chrome rear step bumper and sport accent striping make the Mighty Max Sport stand out wherever trucks gather.

Beneath the restyled hood is the proven 2.6-liter engine, whose power was increased to 109-hp this year, along with other changes that improve

driveability, quiet noise and make Mighty Max even more economical to drive.*

Retained were the patented Dual Engine Stabilizers,TM which smooth out engine vibration so handily Porsche licensed the system for use on their 944 models.

Step inside for a new truck driving sensation. A big wide cloth upholstered bench seat offers plenty of room for three.

Mighty Max Sport is the truck to get when you're looking for lots of features, without a big investment.



*See EPA mileage figures in specification section.

MIGHTY MAX SPORT LONG BED

OUR MOST POPULAR NEW ADDITION

Mitsubishi's value leader in the 1987 truck line is the shortbed Mighty Max.

The double wall cargo bed is just the right size for everything from surfboards, motorcycles, jet skis or ATVs. There's nothing you need leave behind when you're out for fun.

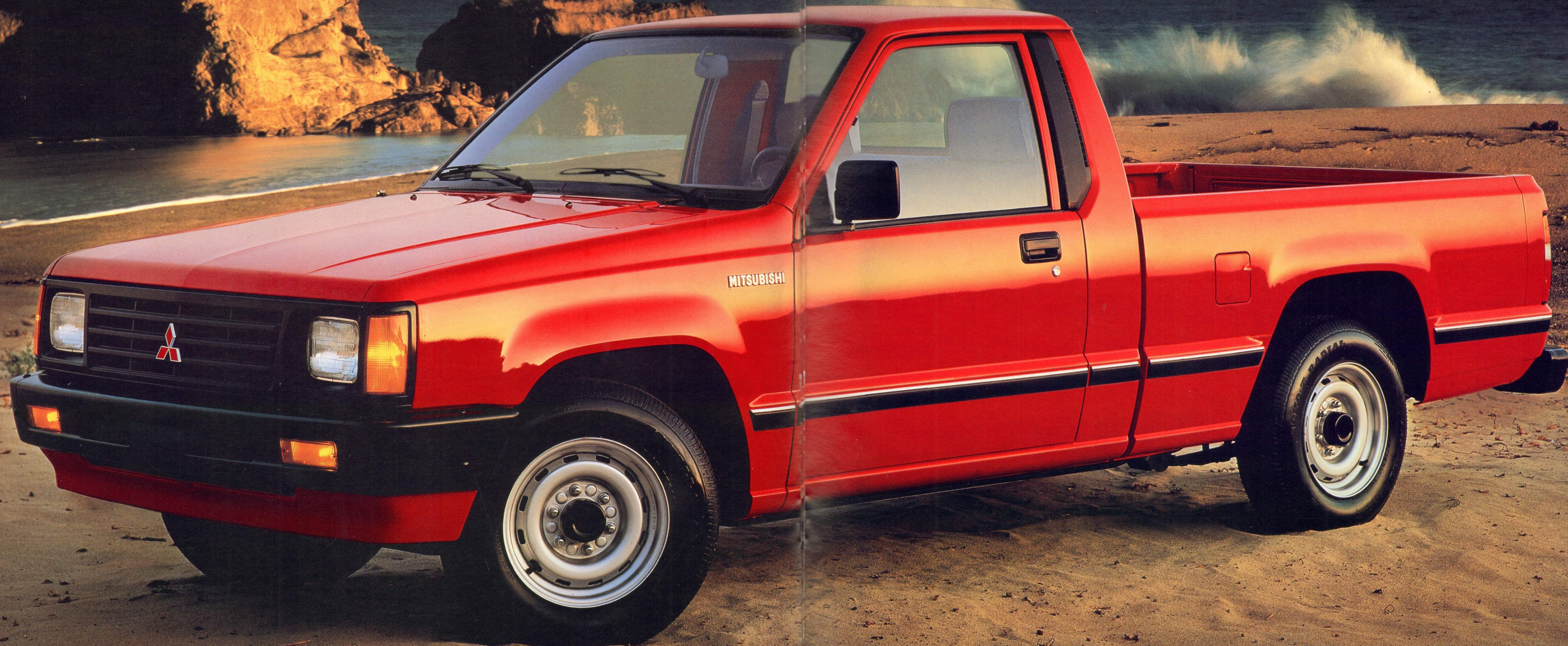
And though this is the most economical Mitsubishi truck you can buy, Mighty Max hides its low price

behind a long list of standard features. A big wide, vinyl covered bench seat to shrug off sand or mud. A redesigned instrument panel with an adjustable steering column and sport steering wheel. A new improved dual bi-level heating and ventilation system, plush carpeting, tinted glass and a 2-speed windshield wiper/washer, all standard.

Power comes from a 90 horsepower

2.0-liter engine, featuring electronic fuel feedback carburetion, Dual Engine Stabilizers,[™] for smooth operation, and a redesigned combustion chamber for improved efficiency to cut the cost of getting where you want to be.

So if you want maximum fun, with value and vroom, come drive the Mighty Max.





IT WON'T CRAMP YOUR STYLE

Mighty Max's cabin is roomy and comfortable. And you can make it more comfortable by adding our 4-speed automatic overdrive transmission, with the shift lever mounted on the steering column, which gives you and your friends increased leg room for true 3-passenger seating.

Three gears handle the ups and downs of driving, but the fourth gear comes into play when you're cruising. The advantage... improved economy and less engine wear.*

At the end of the shift knob is a switch that lets you turn off the overdrive in city driving, or heavy traffic.

The stylish new instrument panel includes a speedometer, trip odometer, fuel level gauge and warning lights arranged on each side of the speedometer for easy monitoring. Designers made instruments easier to read by adding a hood to cover the instruments from distracting reflections. And a redesigned air/mix heater has outlets directed to the side windows to prevent condensation.

Height adjustable headrests, full carpeting and a convenient adjustable steering column are just some of the thoughtful extras that have earned the Mitsubishi Mighty Max top marks for utility and comfort.

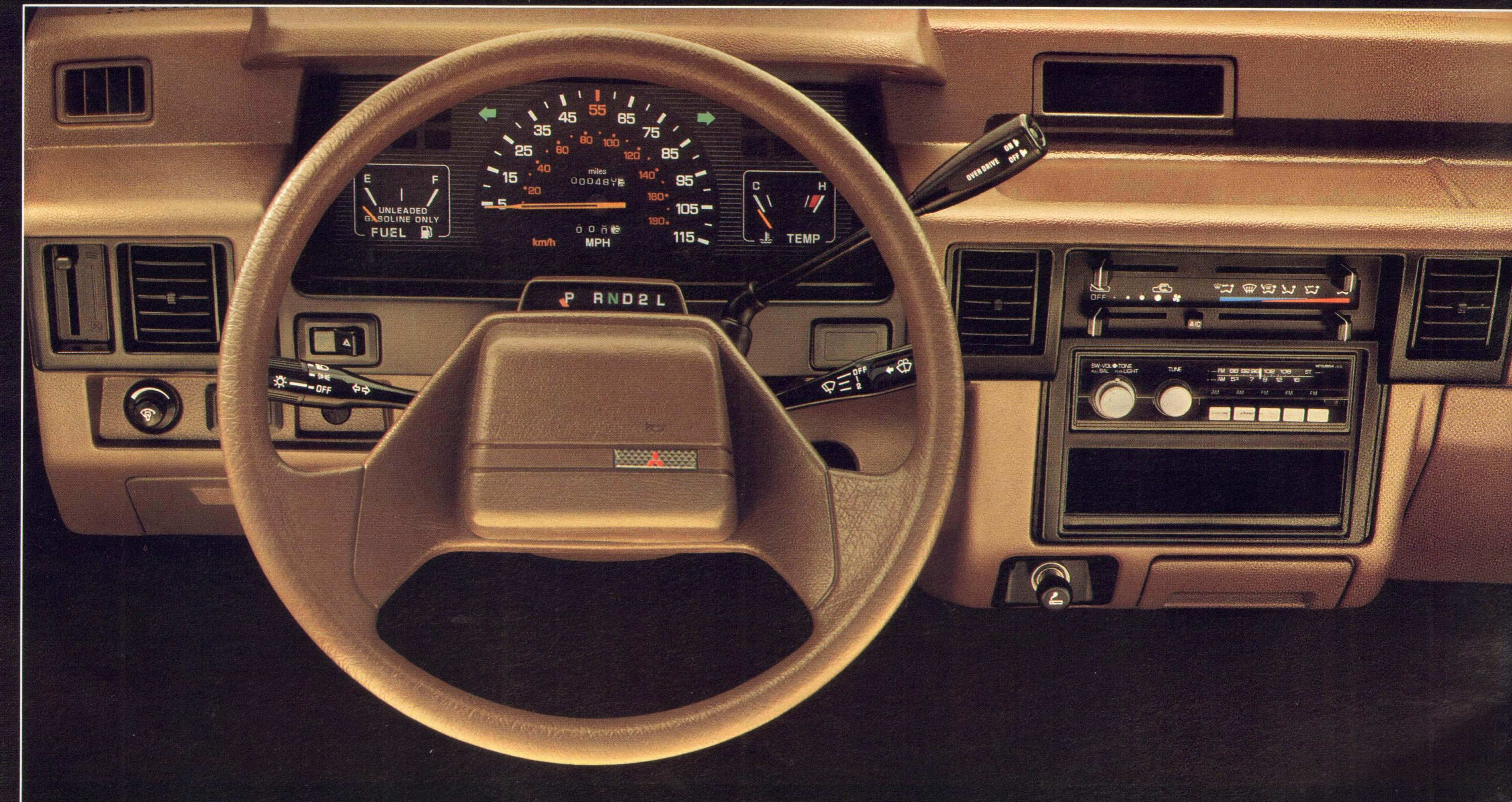
To personalize your Mighty Max you can choose from a number of options including air conditioning, an AM/FM stereo radio with two speakers, sport style dual mirrors and a sliding rear window.

To add a racy look to Mighty Max a slick Prerunner™ package is available that includes a new-designed black finish front bumper bar, beefy sport bar** with mounting tabs for two driving lights and a hefty rear bumper.

Mighty Max is a truck that won't cramp your style.

*See EPA mileage figures in specification section.

**Not designed to be used as a roll bar.



PUT MIGHTY MAX TO WORK

It's nice to do business in a Mighty Max truck. To comfort and style we've added serious engineering that lets you pack a one-ton load for getting more work done faster.

No-nonsense features include a tough six-crossmember frame, welded, double wall cargo box, power assist front disc brakes and self-adjusting rear drum brakes, and smooth-shifting 5-speed overdrive transmission.

A powerful 2.6-liter engine is up

to most any task, with practical features including automatic valve lash adjusters for reduced maintenance, electronic fuel feedback carburetion, and Dual Engine Stabilizers™ to smooth out vibration.

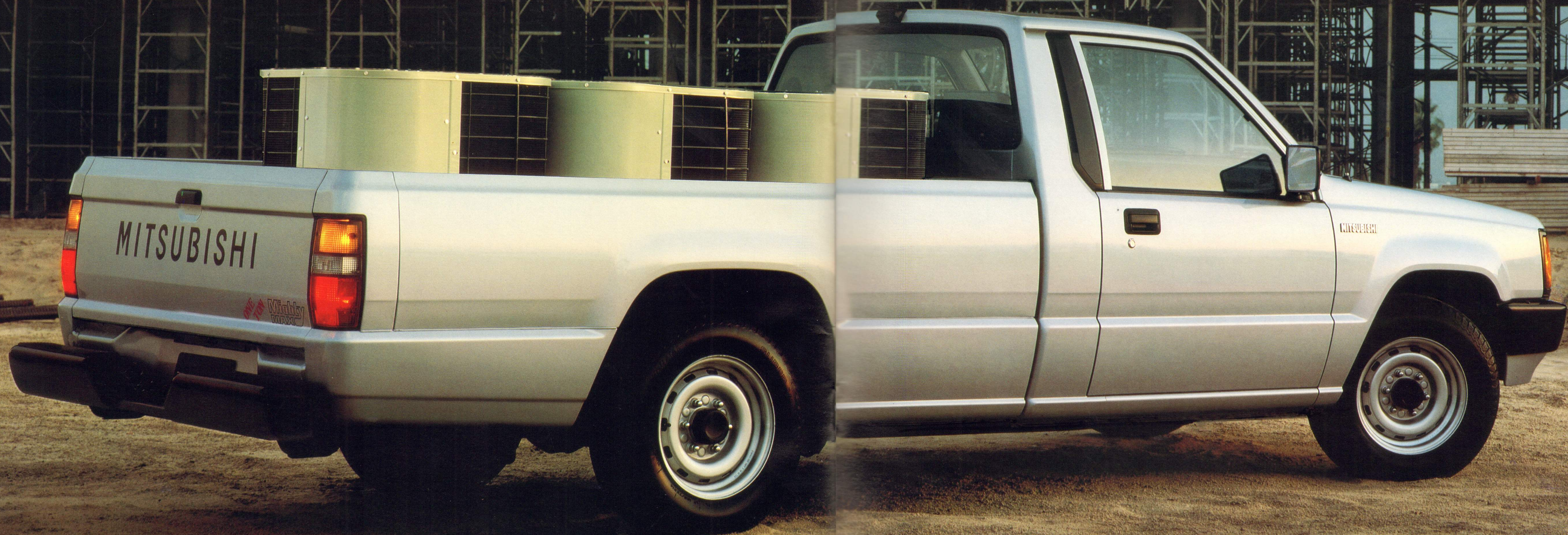
Add standard power steering, heavy duty suspension and differential, plus LT tires, and the package is complete.

An 18-gallon fuel tank lets you work long and hard between fill-ups. Long days at the wheel are easier

thanks to an adjustable steering column, easy to read instruments and stalk mounted controls. A smooth ride and comfortable cabin make your job easier.

Mighty Max's cab, which offers more shoulder room than any other truck in its class,* seats three comfortably on tough-wearing vinyl seats.

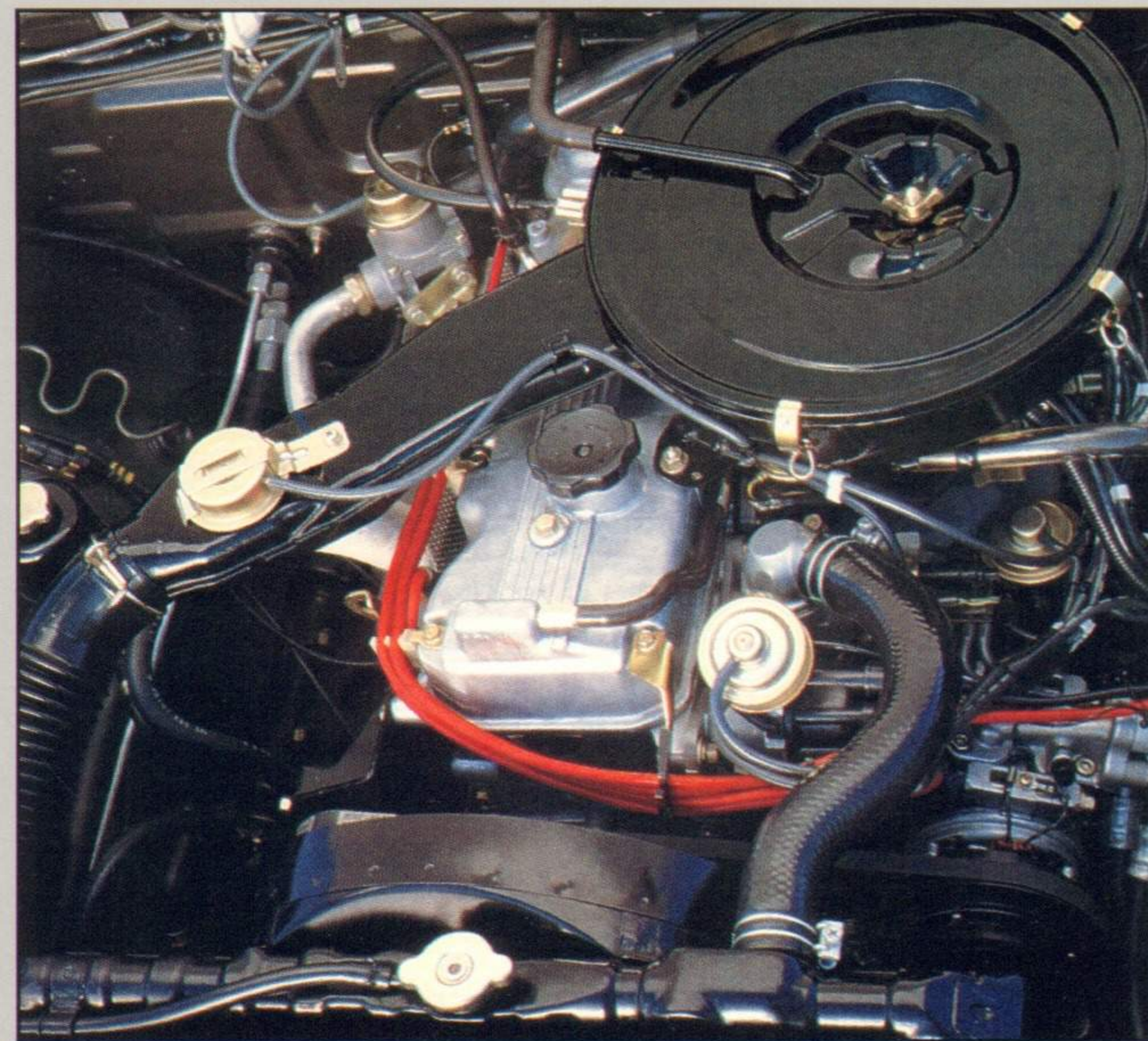
Handsome, comfortable, loaded with value at a reasonable price are the reasons so many businesses put Mighty Max to work.



*1986 M.Y. comparison.

MIGHTY MAX 1-TON LONG BED

MORE POWER, MORE FEATURES, MORE FUN



CHANGES FOR THE BETTER Two special features of the 2.6 liter engine deserve special mention.

The first is automatic valve lash adjusters. The intake and exhaust valves are designed to automatically adjust themselves while you drive. This eliminates periodic valve adjustments and reduces valve train noise.

A second feature is the electronic fuel feedback carburetion. This system regulates the air/fuel ratio, depending on the density of oxygen in the exhaust gases. The result, improved emission control and driveability.

Another of the many important changes made this year, was a revised exhaust manifold to improve breathing across the rpm range.

SMOOTHER ENGINE RESPONSE The air/fuel mixture was enriched to provide smoother engine response when accelerating a cold engine.

A QUIETER AUTOMATIC TRANSMISSION The new optional four-speed automatic transmission is based on a system used in the unique Mitsubishi Montero. Tests showed the new system decreased the noise of medium and high speed running and improved fuel economy.*

A convenient button on the tip of the gear shift lever lets the driver lock out overdrive on command.

*See EPA mileage figures in specification section.

COMFORTABLE THREE-ACROSS SEATING The wide, three-passenger bench seat in Mighty Max comes in easy-to-care-for durable vinyl. For increased middle passenger leg room, the optional 4-speed automatic transmission with overdrive puts the shift lever on the steering column.

A QUIET SETTING FOR SOUND Loudness, not quality of sound, was standard for truck radios, until now. With Mitsubishi's quiet interiors, and living room-like appointments, quality sound comes into its own. An AM/FM, two-speaker radio is optional. An AM/FM stereo/cassette with four speakers is optional on the Mighty Max Sport and the SPX. SPX owners can also order the electronically tuned AM stereo/FM stereo/cassette, with graphic equalizer and four high-fidelity speakers, for exceptional sound reproduction.



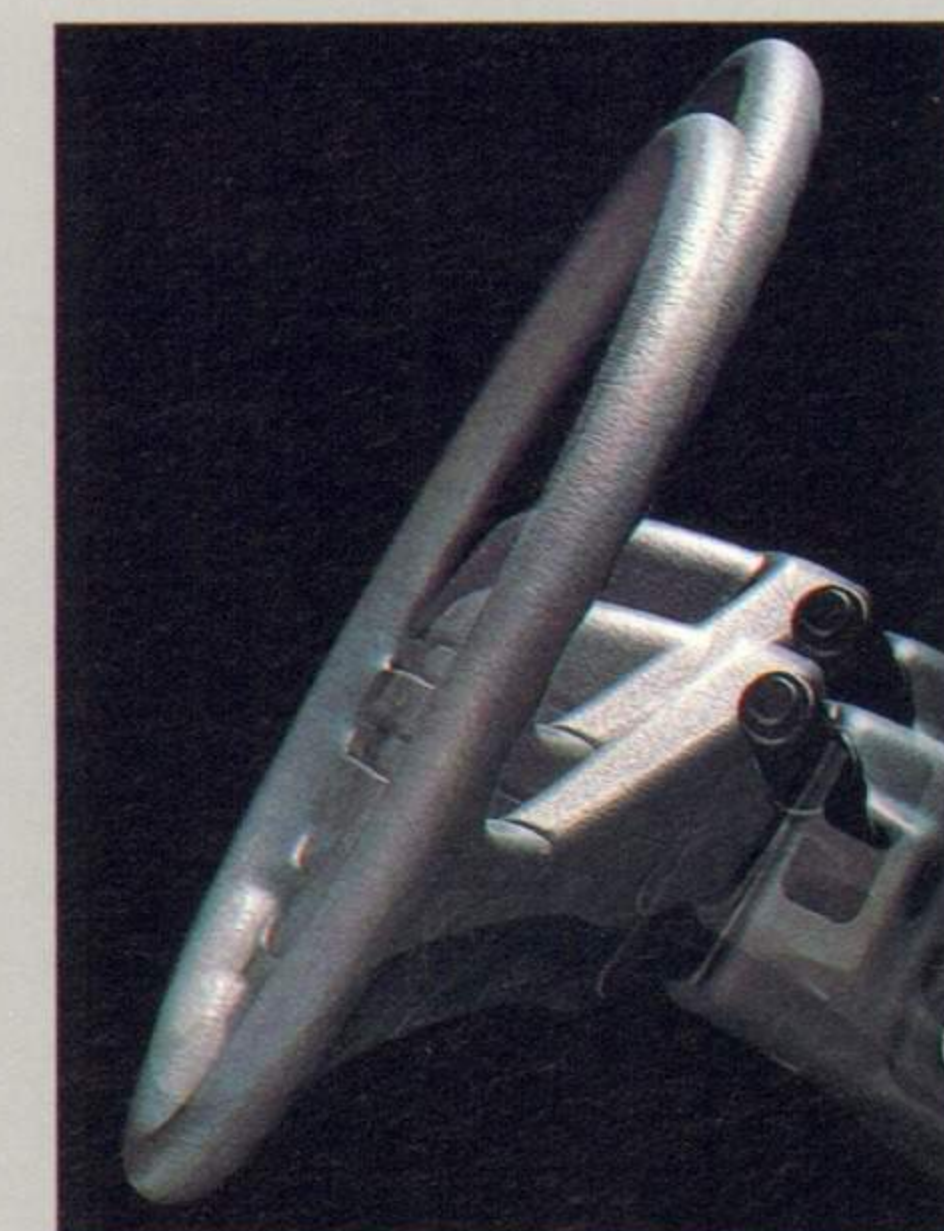
AN IMPROVED VENTILATION SYSTEM Ventilation, heating and cooling were improved in the 1987 models by a number of changes. A rear flowing ventilation system was adopted (the air outlets are at the rear of the cab), and forced ventilation increased the air flow volume.

A LIGHTWEIGHT BEDMAT PROTECTS CARGO To protect the bed from scratches and scrapes, you can order a specially designed bed liner which follows the contours of the bed and allows access to the tie-downs. Because the liner is light weight, it's easy to install and remove.

The liner is constructed of durable high-density polyethylene. Besides protecting against dents and scratches it resists corrosive materials.

Thanks to its unique design, it's protected against the ultra-violet rays of the sun, and doesn't become brittle in sub-zero temperatures. The liner also includes a tailgate section.

Also available is a durable rubber bed mat, to help protect the bed of your truck and your cargo. It's light-weight and flexible and easy to install and remove.



AN ADJUSTABLE STEERING COLUMN FOR COMFORT Every Mighty Max has a height-adjustable sport steering wheel. Control stems put turn indicators, wipers and headlights all within finger reach.

A BIG ENGINE FOR BIG JOBS Big jobs require big engines. Mitsubishi Motor's 2.6-liter is the biggest inline

4-cylinder built. Other manufacturers opt for smaller displacement engines of inherent vibration in larger displacement power plants. Mitsubishi Motors uses a patented system of Dual Engine Stabilizers™ to control vibration in their bigger engine.

SIX WAYS TO PLEASE Mitsubishi's line-up of fun-loving and hardworking 2-wheel drive trucks comes in three different models and six different versions.

The SPX is a luxurious, shortbed truck. The Mighty Max Sport is a feature-packed truck in both long and shortbed versions. The famous Mighty Max is available as a shortbed, or as a tough longbed, One Ton, Max of all trades.

STANDARD FEATURES GALORE A sensible price isn't the only reason to buy a Mighty Max. A surprise to many is the long list of standard features that make owning a Mighty Max such a pleasure. Just a partial list includes a smooth-shifting 5-speed manual overdrive transmission. Instruments that include a tripmeter for keeping track of the miles you've traveled; a cargo light to illuminate the bed at night; a tilt steering column to help take strain out of long drives; tinted glass, and a comfortable interior.

Two speed windshield wipers are standard and let you adjust the speed to the weather, and attractive wall-to-wall carpeting adds an elegant touch.

MORE RUGGED CARGO BED The welded double walled cargo bed, features an easy to use, single-hand tailgate release and tie-down hooks for lashing down a load. A cargo light is mounted on the rear of the cab for loading after dark.

A TOUGH FRAME FOR BIG LOADS A rugged ladder-type frame, with six welded cross-members is the backbone that allows loading of 1,620 pounds in the Mighty Max, and more than 2,100 pounds in the One Ton Mighty Max longbed.

A MORE EFFICIENT AIR CONDITIONER Using a new slanted, plate-type 10-cylinder compressor in the optional air conditioning, decreased the noise and vibration and increased air flow volume for more effective cooling.



STOPPING POWER With heavy loads you need good stopping

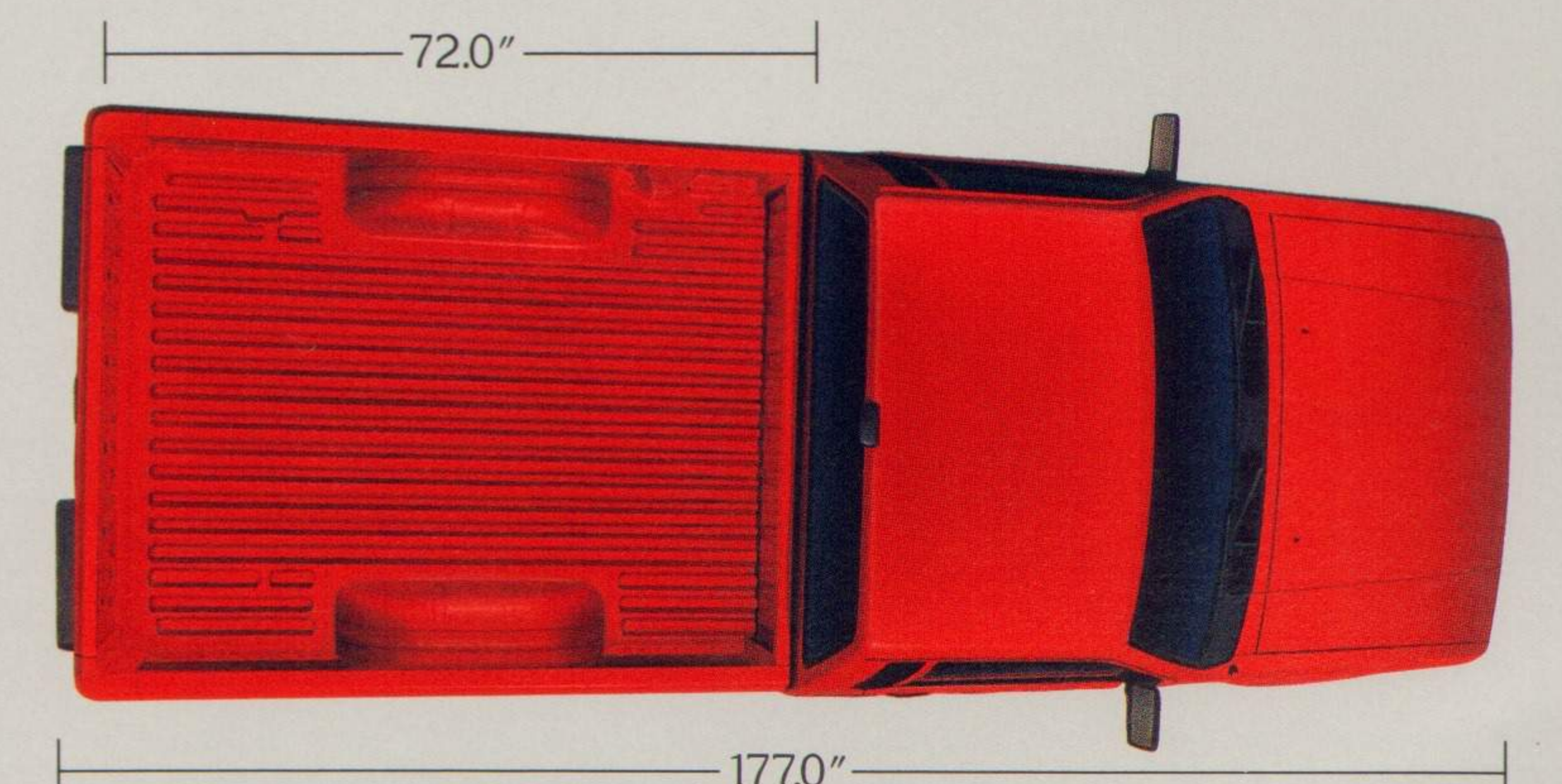
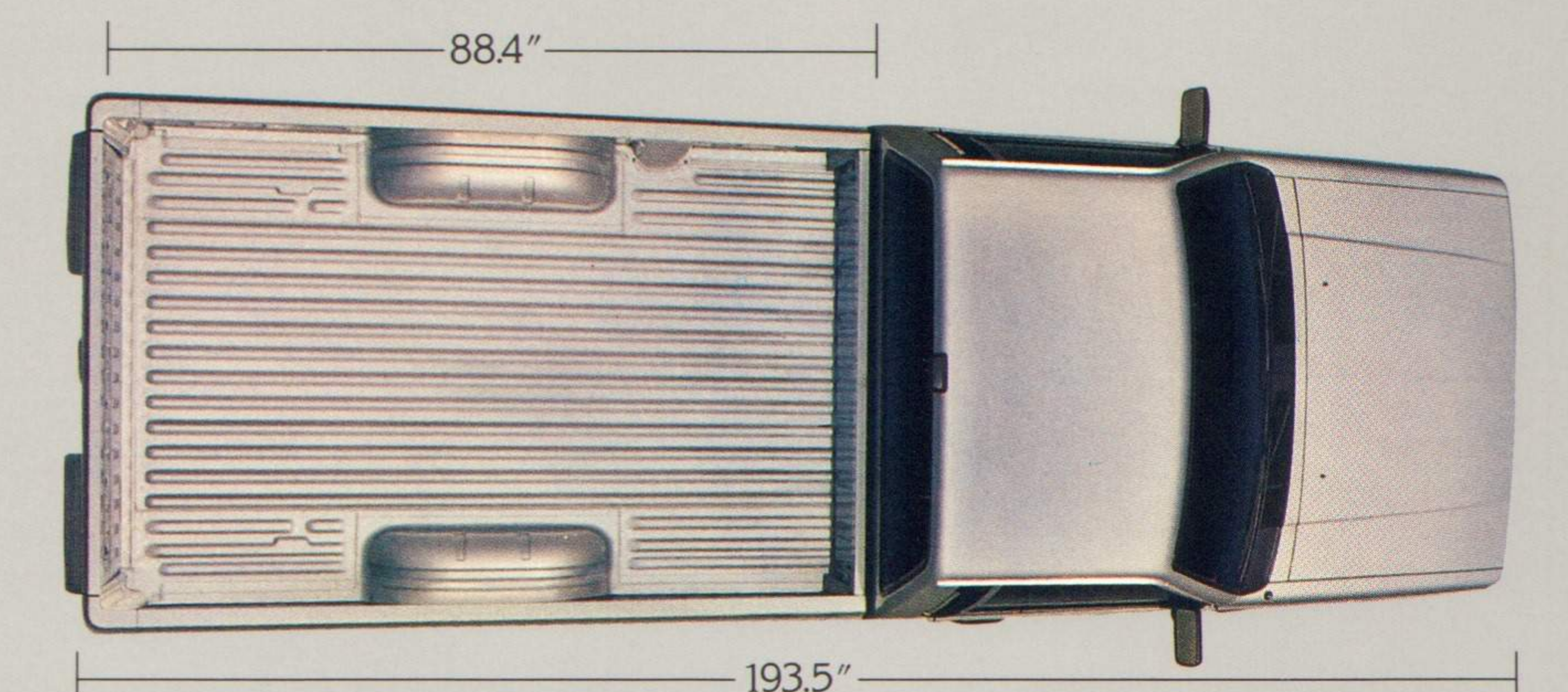
power. Mighty Max takes on the chore with power assisted vented disc brakes in front and self adjusting drums in the rear for a total brake swept area of 323 square inches.

The brakes also feature a special load-sensing brake proportioning valve that "measures" the load in the truck, then adjusts the pressure to the rear brakes accordingly.

A CONVENIENT ADDITION For easy access to the cargo bed, and for draft-free ventilation, an optional sliding rear window is available on all Mitsubishi 2WD trucks.**

**The sliding rear window on Mighty Max is a dealer-installed option.

PAYLOAD RATING / lbs.	
Mighty Max (5M/4A)	1620/1570
Mighty Max One Ton	2110
Mighty Max Sport (SB/LB)	1520/1570
SPX	1515
TRAILER TOWING CAPACITY / lbs.	
(With brakes/without brakes)	2000/1000



1987 2WD FEATURES AND SPECIFICATIONS

Features & Options

MECHANICAL/FUNCTIONAL		M. MAX 1-TON	SPORT	SPX
2.0-liter 90-hp SOHC engine	S			
2.6-liter 109-hp SOHC engine		S	S	S
Variable assist power steering		S		O
Recirculating ball/nut steering	S	S	S	S
5-speed manual overdrive transmission	S	S	S	S
4-speed automatic O.D. trans. w/column shift	O			
13.75 gallon fuel tank, shortbed	S		S	S
18.25 gallon fuel tank, longbed		S		
Maintenance-free battery	S	S	S	S
Power assist vented front disc, rear drum brakes	S	S	S	S
14 x 6 styled steel wheels, black center cap	S	S		
14 x 6 spoker wheels, bright center cap			S	S
P195/75R14 radial tires	S			
P195/75R14LT radial tires		S		
P205/75R14 radial tires			S	S
5-year/50,000 mile Anti-Corrosion Limited Warranty*	S	S	S	S
3-year/36,000 mile Electronics Limited Warranty*	S	S	S	S
2-year/24,000 mile Powertrain Limited Warranty*	S	S	S	S
EXTERIOR				
Integral air dam w/front apron	S	S	S	S
Front bumper, black	S	S		
Front bumper, bright			S	S
Rear bumper, black	O	O		O
Rear bumper, bright			S	O
Tinted glass	S	S	S	S
Grille, black	S	S		
Grille, bright			S	S
Dual black patch mirrors	S	S		S
Dual sport mirrors	O	O	S	O
Bodyside moldings, black w/bright accent	O	O	S	S
Cargo area lamp	S	S	S	S
Welded double-wall cargo box	S	S	S	S
Steel tie-downs	S	S	S	S
INTERIOR				
Armrests, small	S	S		
Armrests, large			S	S
Assist grip (over door)			S	S
Digital quartz clock				S
Center console				S
Tripmeter	S	S	S	S
Height adjustable steering column	S	S	S	S
2-speed wiper/washer	S	S	S	S
Variable intermittent wiper feature				S

	M. MAX 1-TON	SPORT	SPX
Cruise control			O
Tachometer			S
Coolant temperature gauge	S	S	S
Vinyl sport bench seat	S	S	
Cloth sport bench seat			S
Cloth sport reclining highback seats			S
Adjustable headrests	S	S	S
Sport steering wheel	S	S	S
Door map pockets			S
Cloth door trim inserts			S
Color coordinated sun visors	S	S	S
Warning lights:			
Brakes	S	S	S
Low fluid	S	S	S
Parking brake "on"	S	S	S
Charge warning	S	S	S
High beam indicator	S	S	S
Seat belt reminder	S	S	S
Low oil pressure	S	S	S
Cruise "on" (if equipped)			O
Dual bi-level heating/ventilation, 4-speed fan	S	S	S
Air conditioning	O	O	O
Side window defoggers	S	S	S
AM/FM radio, 2-speakers	O	O	O
AM/FM/cassette, 4-speakers			O
Electronically tuned AM stereo/FM stereo/cassette/graphic equalizer, with 4-speakers			O
Full carpeting	S	S	S
Locking glovebox			S
Oil pressure gauge, voltmeter			S
Sliding rear window	O	O	O
Full headliner	S	S	S
EXTERIOR COLORS/INTERIOR TRIM			
Windsor White/Dark Brown, Beige	S	S	
Selbia Black/Gray, Light Gray			S
California Red/Gray, Light Gray	S	S	S
Bright Silver/Dark Blue, Blue	S	S	S
Florence Beige/Dark Brown, Beige			S
Baltic Blue/Dark Blue, Blue	S	S	S
Selbia Black, Kaiser Silver (2-tone)/Gray, Lt. Gray			S
ACCESSORIES			
Bed liner	O	O	O
Bed mat	O	O	O
Floor mats	O	O	O
Trim rings	O	O	O

S-Standard O-Optional

*For complete details see copy of Limited Warranty at your dealer.

Specifications

ENGINE	2.0 liter	2.6 liter
Model designation	G63B	G54B
Applications	Mighty Max	Mighty Max 1-Ton, Sport & SPX
No. cylinders & layout	4-cylinder, inline	4-cylinder, inline
Bore x stroke, in.	85 x 88 3.35 x 3.46	91.1 x 98 3.59 x 3.86
Displacement, cc (cu. in.)	1997 (122)	2555 (156)
Compression ratio	8.5:1	8.7:1
Fuel system	1-2V	1-2V
Horsepower @ rpm (SAE Net)	90 @ 5500	109 @ 5000
Torque @ rpm, (ft.-lbs.)	109 @ 3500	142 @ 3000
CLUTCH		
Type:	Single-plate, dry	
Diameter, in.	8.46	8.86
TRANSMISSIONS	5-SPEED MANUAL	4-SPEED AUTOMATIC
Applications	All	Mighty Max (Opt)
Gearbox ratios (:1)		
1st	3.967	2.826
2nd	2.136	1.493
3rd	1.360	1.000
4th	1.000	0.688
5th	0.856	—
Reverse	3.578	2.703
Axle ratio (:1)	3.909 (2.0-liter) 3.545 (SPX, MMS) 4.222 (MM One Ton)	3.909
SUSPENSION		
Front:	Independent with unequal length A-arms, coil springs, telescopic shocks, 0.87 in. diameter stabilizer bar.	
Rear:	Live axle, semi-elliptic leaf springs, bias-mounted telescopic shocks.	
DIMENSIONS (in.)	SHORTBED	LongBED
Wheelbase	105.1	116.1
Overall length	177.0	193.5
Overall width (w/bodyside molding)	65.2 (66.2)	65.2 (66.2)
Overall height, MM/all others	58.3/58.5	58.3/58.5
Track (front/rear) MM	55.1/55.7	55.1/55.7
Track (front/rear) SPX, MMS	54.7/55.3	54.7/55.3
Head room	38.9	38.9
Shoulder room	55.5	55.5
Leg room	42.0	42.0
Ground clearance min. @ MVMA load	5.3 (MM) 5.5 (SPX & MMS)	5.3 (1-ton) 5.7 (MMS)
Bed length	72.0	88.4
Bed width	59.0	59.0
Approach angle, degrees	26.6 (MM) 27.2 (SPX & MMS)	25.7 (1-ton) 26.3 (MMS)
Departure angle, degrees	16.0 (MM) 16.4 (SPX & MMS)	14.4 (1-ton) 14.7 (MMS)

STEERING			
Manual type	Recirculating ball/nut		
Overall ratio	17.2-to-21.2:1		
Turns, lock-to-lock	4.2		
Power type	Recirculating ball/nut		
Overall ratio	16.4:1		
Turns, lock-to-lock	3.6		
Turning circle, curb-to-curb, ft.	35.4 (Shortbed)/38.7 (Longbed)		
BRAKES			
Power assist	Standard		
Type, front	Vented disc		
Diameter in. x width	10.1 x 0.87		
Type, rear	Self-adjusting drum		
Diameter in. x width	10.0 x 2.26		
Total brake swept area, sq. in.	323		
ELECTRICAL SYSTEM			
Battery	12-V maintenance-free		
Ignition system	Electronic		
Alternator rating, amps	45		
WHEELS			
Wheel size, all	14 x 6 JJ		
Wheel type:			
Mighty Max & One Ton	Styled steel		
Mighty Max Sport & SPX	Spoker-style		
CURB WEIGHTS			
Mighty Max (5M/4A)	2545/2595		
Mighty Max One Ton	2785		
Mighty Max Sport (SB/LB)	2645/2745		
SPX	2650		
PAYLOAD RATING			
Mighty Max (5M/4A)	1620/1570		
Mighty Max One Ton	2110		
Mighty Max Sport (SB/LB)	1520/1570		
SPX	1515		
TRAILER TOWING CAPACITY			
(With brakes/without brakes)	2000/1000		
FUEL ECONOMY FIGURES			
Model	Eng./Transmission	Est. City/Highway	
Mighty Max	2.0/5M	23	28
Mighty Max	2.0/4A	23	27
MM One Ton	2.6/5M	19	23
MM One Ton	2.6/4A	19	20
MM Sport	2.6/5M	19	23
SPX	2.6/5M	19	23

** These figures are estimates only, provided by the U.S. Environmental Protection Agency, (EPA).

Technical data, features, options and other equipment shown in this catalog are based on the latest available information at the time of printing and are subject to change without notice. Some vehicles are shown with optional equipment. For further information on the additional options and accessories, contact your Mitsubishi Motors Dealer. Availability at dealers of vehicles with specific features may vary. Headlights, parking lights and fog lights on vehicles lighted for illustration purposes only.

Call 1-800-447-4700 for your nearest Mitsubishi Motors Dealer.

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THE MITSUBISHI HERITAGE



Seventy years of innovative engineering and technology have gone into the design of Mitsubishi cars and trucks.

As one of the largest vehicle makers in the world,

Mitsubishi Motors annually builds over a million vehicles for customers in 135 countries around the globe.

Wearing the three diamond trademark are more than 100 diversified companies ranging from heavy industry, electric, shipping, banking and aircraft to chemicals and cameras.

It's this combination of wide ranging technology—aerodynamics, electronics, turbo engines and metallurgy—incorporated in its cars and trucks that has earned Mitsubishi Motors a world-wide reputation for reliability, performance and comfort.



PERFECTING THE EXPERIENCE.

DEZO'S GARAGE

